| Electronic Patent Application Fee Transmittal |   |           |          |        |                         |  |  |  |
|---|---|-----------|----------|--------|-------------------------|--|--|--|
| Application Number:                           | 10812226  |           |          |        |                         |  |  |  |
| Filing Date:                                  | 29  | -Mar-2004 |          |        |                         |  |  |  |
| Title of Invention:                           | Broadband frequency agile signal characterization |           |          |        |                         |  |  |  |
| First Named Inventor/Applicant Name:          | Robert Eugene Stoddard                            |           |          |        |                         |  |  |  |
| Filer:  | David Eugene Lovejoy                              |           |          |        |                         |  |  |  |
| Attorney Docket Number:                       | AERO-01001US0                                     |           |          |        |                         |  |  |  |
| Filed as Large Entity                         |   |           |          |        |                         |  |  |  |
| Utility Filing Fees                           |   |           |          |        |                         |  |  |  |
| Description                                   |   | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |
| Basic Filing:                                 |   |           |          |        |                         |  |  |  |
| Pages:  |   |           |          |        |                         |  |  |  |
| Claims:                                       |   |           |          |        |                         |  |  |  |
| Miscellaneous-Filing:                         |   |           |          |        |                         |  |  |  |
| Petition:                                     |   |           |          |        |                         |  |  |  |
| Patent-Appeals-and-Interference:              |   |           |          |        |                         |  |  |  |
| Post-Allowance-and-Post-Issuance:             |   |           |          |        |                         |  |  |  |
| Extension-of-Time:                            |   |           |          |        |                         |  |  |  |

| Description                             | Fee Code | Quantity          | Amount | Sub-Total in<br>USD(\$) |  |
|---|----------|-------------------|--------|-------------------------|--|
| iscellaneous:                           |          |                   |        |                         |  |
| Processing Fee, except for Provis. apps | 1808     | 1                 | 130    | 130                     |  |
|   | Tota     | Total in USD (\$) |        |                         |  |